FER. 7. 2005 4:47PM

OBLON, SPIVAK

RECEIVED CENTRAL FAX CENTER NO. 551

P. 1

FEB 0 7 2005

OBLON **SPIVAK** McClelland MAIER NEUSTADT P.C.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314 (703) 413-3000 (703) 413-2220 FACSIMILE OBLONPAT@OBLON.COM WWW.OBLON.COM

FACSIMILE

PLEASE CALL US AT (709) 413-3000 IF THE MESSAGE YOU RECEIVE IS INCOMPLETE OR NOT LEGIBLE

I hereby certify that this correspondence is being facsimile transmitted to:

Commissioner for Patents Alexandria, VA 22313-1450 (703) 872-9306

on Date: February 7, 2005

Signature:

funda Jachan

Total number of pages including this page: 12

OSMM&N File No.212235US2RE

Dept.: E/M By: EHK/nec

Serial No. 09/924,501

In the matter of the Application of: Hiroki SHOKI, et al.

For: ADAPTIVE ANTENNA

Due Date: 02/10/05

- Dep. Acct. Order Form
- **■** Cover Letter
- Letter
- Copy of Petition to Withdraw the Holding of Abandonment filed January 12, 2005
- Copy of Cover Letter filed January 12, 2005
- Copy of Facsimile Filing Receipt and Facsimile Confirmation dated January 12, 2005
- Copy of Reissue Patent Application Statement as to Loss of Original Letters Patent filed July 6, 2004 and refiled January 12, 2005
- Copy of Date-Stamped Filing Receipt dated July 6, 2004 and refiled January 12, 2005
- Copy of Cover Letter filed July 6, 2004 and refiled January 12, 2005

Unless otherwise indicated or obvious from the nature of the transmittal, the information contained in this facsimile message is attorney privileged and confidential information intended for the use of the individual or entity named above. If the reader of this message is not the intended recipient or the employee or agent responsible to deliver it to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error or are not sure whether it is privileged, please immediately notify us by telephone and return the original message to us at the above address via the U.S. Postal Service at our Expense. Thank You.

OBLON
SPIVAK
MCCLELLAND
MAIER

NEUSTADT

ATTORNEYS AT LAW
ECKHARD H. KUESTERS
(703) 413-3000

ENLESTERS@OBLON.COM

Docket No.: 212235US2RE

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

RE: Application Serial No.: 09/924,501

Applicants: Hiroki SHOKI, et al.

Filing Date: August 9, 2001
For: ADAPTIVE ANTENNA

Group Art Unit: 3663

Examiner: HELLNER MARK

SIR:

Attached hereto for filing are the following papers:

LETTER,

Copies of: COVER LETTER, REQUEST FOR WITHDRAWAL OF HOLDING OF ABANDONMENT, and

FACSIMILE CONFIRMATION indicating a filing date of January 12, 2005, Copies of: REISSUE PATENT APPLICATION STATEMENT AS TO LOSS OF ORIGINAL LETTERS PATENT FILED JULY 6, 2004 and refiled January 12, 2005,

DATE-STAMPED FILING RECEIPT DATED JULY 6, 2004 and refiled January 12, 2005 COPY OF COVER LETTER FILED JULY 6, 2004 and refiled January 12, 2005

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Customer Number

22850

(703) 413-3000 (phone) (703) 413-2220 (fax) OBLON, SPIVAK, McCLELLAND.

MAIER & NEUSTADT, P.C.

Eckhard H. Kuesters

Registration No. 28,870

Surinder Sachar Registration No. 34,423

1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314 U.S.A.
TELEPHONE: 703-413-3000 FACSIMILE: 703-413-2220 www.oblon.com

OBLON

SPIVAK

McClelland

MATER

NEUSTADT

P.C.

ATTORNEYS AT LAW

ECKHARD H. KUESTERS

(703) 413-3000

EKUESTERS@GBLON.COM

Docket No.: 212235US2RE

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

RE: Application Serial No.: 09/924,501

Applicants: Hiroki SHOKI, et al. Filing Date: August 9, 2001
For: ADAPTIVE ANTENNA

Group Art Unit: 3663

Examiner: HELLNER, MARK

SIR:

Attached hereto for filing are the following papers:

LETTER,

Copies of: COVER LETTER, REQUEST FOR WITHDRAWAL OF HOLDING OF ABANDONMENT, and

FACSIMILE CONFIRMATION indicating a filing date of January 12, 2005, Copies of: REISSUE PATENT APPLICATION STATEMENT AS TO LOSS OF ORIGINAL LETTERS PATENT FILED JULY 6, 2004 and refiled January 12, 2005, DATE-STAMPED FILING RECEIPT DATED JULY 6, 2004 and refiled January 12, 2005 COPY OF COVER LETTER FILED JULY 6, 2004 and refiled January 12, 2005

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Customer Number 22850

(703) 413-3000 (phone) (703) 413-2220 (fax) OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Eckhard H. Kuesters

Registration No. 28,870

Surinder Sachar Registration No. 34,423

1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314 U.S.A.
TELEPHONE: 703-413-3000 FACSIMILE: 703-413-2220 www.oblon.com

FEB 0 7 2005

212235S2RE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

HIROKI SHOKI, et al.

: EXAMINER: HELLNER, MARK

SERIAL NO: 09/924,501

: GROUP ART UNIT: 3663

FILED: AUGUST 9, 2001

TITLE: ADAPTIVE ANTENNA

LETTER

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Sir:

Responsive to the Notice of Abandonment dated December 10, 2004, and further to our response filed via facsimile to the Patent Office facsimile no. (703) 308-7751. Applicants resubmit their REQUEST FOR WITHDRAWAL OF HOLDING OF ABANDONMENT because no facsimile confirmation was ever received from the Patent Office and the filing has not shown up on the Patent Application Information Retrieval Report reviewed February 1, 2005 and February 7, 2005. Applicants resubmit this Request for Withdrawal of Holding of Abandonment by facsimile and by hard copy delivered to the U.S. Patent and Trademark Office.

It is believed that the above discussion and documents enclosed herewith clearly prove that the timely response to the Office Action was filed and therefore, the holding of abandonment was issued in error.

Accordingly, it is requested the holding of abandonment be withdrawn and that prosecution be allowed to continue in the present application.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,

MAJER & NEUSTADT, P.C.

Customer Number

22850

(703) 413-3000 (phone) (703) 413-2220 (fax) Eckhard H. Kuesters Attorney of Record Registration No. 28,870

I:\USER\SBADI\REQ FOR WITHO OF HOLDING OF ABAND\212235US LETTER.DOC

Surinder Sachar Registration No. 34,423

OBLON SPIVAK McCLELLAND MAIER NEUSTADT P.C.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314 (703) 419-3000 (703) 413-2220 FACSIMILE OBLONPAT@OBLON.COM WWW.OBLON.COM

FACSIMILE

PLEASE CALL US AT (703) 413-2000 IF THE MESSAGE YOU RECEIVE IS INCOMPLETE OR NOT LEGIBLE

I hereby certify that this correspondence is being facsimile transmitted to:

Commissioner for Patents Alexandria, VA 22313-1450

OIPE Customer Service at (703) 308-7751

on Date: January 12, 2005

Signature:

Total number of pages including this page: 8

Welank Can

OSMM&N File No.212235US2RE

Dept.: E/M By: EHK/sba

Serial No. 09/924,501

In the matter of the Application of: Hiroki SHOKI, et al.

For: ADAPTIVE ANTENNA

Due Date: 02/10/05

- Dep. Acct. Order Form
- Cover Letter
- Petition to Withdraw the Holding of Abandonment
- Copy of Reissue Patent Application Statement as to Loss of Original Letters Patent filed July 6, 2004
- Copy of Date-Stamped Filing Receipt dated July 6, 2004
- Copy of Cover Letter filed July 6, 2004

Unless otherwise indicated or obvious from the nature of the transmittal, the information contained in this facsimile message is attorney privileged and confidential information intended for the use of the individual or entity named above. If the reader of this message is not the intended recipient or the employee or agent responsible to deliver it to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error or are not sure whether it is privileged, please immediately notify us by telephone and return the original message to us at the above address via the U.S. Postal Service at our Expense. Thank You.

OBLON, SPIVAK FEB. 7. 2005 4:48PM

P. 6 P. 1

x x COMPCATION RESULT REPORT (JAN. 12. 20 2:08PM) x x x

FAX HEADER: 6th FLOOR COPY ROOM

TRANSMITTED/STORED : JAN. 12. 2005 2:05PM OPTION

FILE MODE

ADDRESS

RESULT

PAGE

285 MEMORY TX

917033087751

OK

8/8

REASON FOR ERROR LINE FAIL

. [-4] NO FACEIMILE CONNECTION

OBLON SPEWAR McCueuland MAJER VEUSTADT

ATTORNEYS AT LAW 1940 DUKE BYRKET ALEXANDRIA, VIRGINIA 22314 (703) 418-3000 (703) 413-2220 FACSIMILE OPLONFAT@OBLON.DOM WWW.DBLON.COM

FACSIMILE

PLEASE CALL US AT (703) 419-3000 IF THE NEGRAGE YOU RECEIVE IS INCOMPLETE OR NOT LEGISLE

I hereby certify that this correspondence is being facsimite transmitted to:

Commissioner for Patenta Alexandrie, VA 22813-1450

OIPE Customer Service at (703) 308-7751 on Date: <u>Jenuary 12, 2005</u>

Welsel Man Signature:

Total number of pages including this page: _8_

OSMMAN FILE No. 212235IJS2RE

Serial No. 09/924.501

In the matter of the Application of: Biroki SHOKL et al.

FOR: ADAPTIVE ANTENNA

Due Date: 02/10/05

Dopt.: B/M By: EHK/sba

Dep. Acet Order Form

Cover Loner

Petition to Withdraw the Holding of Abandonment

M Copy of Reissuc Patent Application Statement as to Loss of Original Letters Patent filed July 6, 2004

Copy of Date-Stamped Filing Receipt dated July 6, 2004

■ Copy of Cover Letter 和ed July 6, 2004

Unless otherwise indicated or obvious from the nature of the transmittal, the information contained in this facsimila message is attorney privileged and confidential information intended for the use of the individual or entity named above. If the reader of this message is not the intended recipient or the employee or agent responsible to deliver it to the intended recipient, you are hereby notified that any discremination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error or are not sure whether it is privileged, please immediately notify us by telephone and return the original message to us at the above address we the U.S. Postal Service at our Expense. Thank You,

McCuelland

MAIER

OBLON SPIVAK

NEUSTADT

P.C.

ATTORNEYS AT LAW

ECKHARD H. KUESTERS

(703) 413-3000

EKUESTERS@OELON,COM

Docket No.: 212235US2RE

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

RE: Application Serial No.: 09/924,501

Applicants: Hiroki SHOKI, et al.

Filing Date: August 9, 2001 For: ADAPTIVE ANTENNA

Group Art Unit: 3663

Examiner: HELLNER, MARK

CONFIRMATION

STR:

Attached hereto for filing are the following papers:

REQUEST FOR WITHDRAWL OF HOLDING OF ABANDONMENT COPY OF REISSUE PATENT APPLICATION STATEMENT AS TO LOSS OF ORIGINAL LETTERS PATENT FILED JULY 6, 2004

COPY OF DATE-STAMPED FILING RECEIPT DATED JULY 6, 2004 COPY OF COVER LETTER FILED JULY 6, 2004

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,

MATER & NEUSTADT, P.C.

Eckhard H. Kuesters

Registration No. 28,870

Customer Number

22850

(703) 413-3000 (phone) (703) 413-2220 (fax) Michael R. Casey, Ph.D. Registration No. 40,294

1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314 U.S.A.
TELEPHONE: 703-413-3000 FACSIMILE: 703-413-2220 www.oblon.com

212235S2RE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

HIROKI SHOKI, et al. : EXAMINER: HELLNER, MARK

SERIAL NO: 09/924,501 : GROUP ART UNIT: 3663

FILED: AUGUST 9, 2001

TITLE: ADAPTIVE ANTENNA

REQUEST FOR WITHDRAWAL OF HOLDING OF ABANDONMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Responsive to the Notice of Abandonment dated December 10, 2004, Applicants herewith request withdrawal of said abandonment for the following reasons.

An Office Action was mailed by the Examiner on May 4, 2004, with a shortened statutory period of 2 month, to expire on July 4, 2004 (extended to July 6, 2004 because of the Federal Holiday on July 5, 2004).

Enclosed herewith is a copy of the date-stamped filing receipt evidencing filing of a Reissue Patent Application Statement as to Loss of Original Letters Patent on July 6, 2004. We also enclose copies of the Reissue Patent Application Statement as to loss of Original Letters Patent, Utility transmittal and date-stamped Filing Receipt. In order to expedite prosecution, Applicant's Attorney is submitting a newly signed, certified copy of the documents indicated above so as set as originals.

Application No.: 09/924,501 Inventor: Hiroki SHOKI et al.

In Reply to Office communication of December 10, 2004

Page 2

It is believed that the above discussion and documents enclosed herewith clearly prove that the timely response to the Office Action was filed and therefore, the holding of abandonment was issued in error.

Accordingly, it is requested the holding of abandonment be withdrawn and that prosecution be allowed to continue in the present application.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Eckhard H. Kuesters Attorneys of Record Registration No. 28,870

Michael R. Casey, Ph.D.

Customer Number 22850

Tel: (703) 413-3000 Fax: (703) 413-2220 Registration No. 40,294

IAUSERISBADAREG FOR WITHO OF HOLDING OF ABANDI212235US PET TO WITHDRAW ABANDONMENT.DOC

OSMM&N File No. 212235US2RE

Dept.: E/M
By: EHK/mlh

√ Serial No. <u>09/924,501</u>

In the matter of the Application of: Hiroki SHOKI, et al.

For: ADAPTIVE ANTENNA

Due Date: July 4, 2004

The following has been received in the U.S. Patent Office on the date stamped hereon:

- Dep. Acct. Order Form
- PTO Cover Letter
- Reissue Patent Application Statement as to Loss of Original Letters Patent





OBLON

SPIVAK

McClelland

MAIER

NEUSTADT

RC.

ATTORNEYS AT LAW

ECKHARD H, KUESTERS (703) 419-3000 EKUESTERS@OBLON.COM

Docket No.: 212235US2RE

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

RE: Application Serial No.: 09/924,501

Applicants: Hiroki SHOKI, et al.

Filing Date: August 9, 2001 For: ADAPTIVE ANTENNA

Group Art Unit: 3663 Examiner: HELLNER, M.

SIR:

Attached hereto for filing are the following papers:

REISSUE PATENT APPLICATION
STATEMENT AS TO LOSS OF ORIGINAL LETTERS PATENT

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,

MAIER & NEUSTADT, P.C.

Eckhard H. Kuesters

Registration No. 28,870

Customer Number

22850

(703) 413-3000 (phone) (703) 413-2220 (fax) Michael R. Casey, Ph.D. Registration No. 40,294

1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314 U.S.A. TELEPHONE: 703-413-3000 FACSIMILE: 703-413-2220 WWW.OBLON.COM



DOCKET NO: 212235US2RE

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE REISSUE APPLICATION OF

HIROKI SHOKI, ET AL.

: EXAMINER: HELLNER, M.

SERIAL NO: 09/924,501

FILED: AUGUST 9, 2001

: GROUP ART UNIT: 3663

FOR: ADAPTIVE ANTENNA

REISSUE PATENT APPLICATION STATEMENT AS TO LOSS OF ORIGINAL LETTERS PATENT

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the outstanding Office Action dated May 4, 2004, Applicants wish to inform that the ribboned original Letters Patent for Patent No. 5,936,577 is lost and inaccessible.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Customer Number

22850

Eckhard H. Kuesters Attorney of Record

Registration No. 28,870

Tel: (703) 413-3000

Fax: (703) 413 -2220

(OSMMN 06/04)

IMATTYEHKVAMEND-RESPONSES/0039/215/212235US-REISSUE STATEMENT.DOC

Michael R. Casey, Ph.D. Registration No. 40,294